

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S3	5	"533825".ap.	US-PGPUB; USPAT; USOCR	AND	ON	2007/05/22 14:33
S2	21	("0576435"   "3580652"   "3644734"   "3653760"   "3785073"   "3797932"   "4200392"   "4469601"   "5254315"   "5350510"   "5627643"   "5695267"   "5731893"   "5774214"   "5894346"   "5951838"   "5982533"   "6191852"   "6327078").PN. OR ("6454939").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/05/22 14:33
S4	2	(Austreng adj Erland).in. or (Rorvik adj Kjell-Arne).in. or (Mikkelsen adj William).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/22 14:35
S5	2	((("5641072") or ("5253302"))).PN.	USPAT; USOCR	OR	OFF	2007/05/22 14:36
S1	6	("4812904" "5676256" "6454939"). PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/23 09:31
S6	75465	(box or frame or housing) (light or lamp or luminaire or illuminat\$4) (diffus\$4 or diaphragm) (camera or imag\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/23 09:32
S8	26826	(box or frame or housing) ((direct\$4 or indirect\$4) with (light or lamp or luminaire or illuminat\$4)) (diffus\$4 or diaphragm) (camera or imag\$4) (screen or block)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/23 09:33
S7	52848	(box or frame or housing) (direct\$4 or indirect\$4) (light or lamp or luminaire or illuminat\$4) (diffus\$4 or diaphragm) (camera or imag\$4) (screen or block)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/23 09:33

## EAST Search History

S9	609	(box) ((indirect\$4) with (light or lamp or luminaire or illuminat\$4)) (diffus\$4 or diaphragm) (camera or imag\$4) (screen or block)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/23 12:40
S11	8	("3672269"   "4771300"   "5164755"   "5583601"   "5664232"   "5970471"   "6343184"   "6606453").PN. OR ("6788886").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/05/23 12:45
S12	8	("3672269"   "4771300"   "5164755"   "5583601"   "5664232"   "5970471"   "6343184").PN. OR ("6606453").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/05/23 12:47
S13	24	("1379949"   "1447475"   "3690242"   "3952322"   "4292662"   "4372659"   "4475146"   "4627697"   "4771305"   "5067049"   "5077640"   "5113207"   "5159367"   "5481439"   "5604550"   "5717958"   "5778258").PN. OR ("6106124").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/05/23 14:53
S10	192	396/4.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/23 15:30
S15	9	("3052156"   "4030114"   "4219268"   "4616912"   "4648697"   "4752794"   "6515674").PN. OR ("6947666").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/05/23 15:33
S16	4	("4404619"   "4418378"   "4691267"   "6672737").PN. OR ("6814468").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/05/23 15:37
S18	14	("4572671"   "4682891"   "5162654"   "5307148"   "5552322").PN. OR ("5774214").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/05/23 15:38
S17	3	("5774214").PN. OR ("6672737").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/05/23 15:38

## EAST Search History

S19	21	("0576435"   "3580652"   "3644734"   "3653760"   "3785073"   "3797932"   "4200392"   "4469601"   "5254315"   "5350510"   "5627643"   "5695267"   "5731893"   "5774214"   "5894346"   "5951838"   "5982533"   "6191852"   "6327078").PN. OR ("6454939").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/05/23 15:39
S20	24	("1379949"   "1447475"   "3690242"   "3952322"   "4292662"   "4372659"   "4475146"   "4627697"   "4771305"   "5067049"   "5077640"   "5113207"   "5159367"   "5481439"   "5604550"   "5717958"   "5778258").PN. OR ("6106124").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/05/23 15:44
S21	7	("3643085").PN. OR ("4292662"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/05/23 15:51
S22	31	("2322032"   "2431825"   "2612824"   "2747459"   "3635135"   "3696720"   "3834812"   "3918810"   "4028728"   "4423470"   "4627008"   "4677473"   "4688939"   "4695157"   "4974094"   "5005975"   "5051872"   "5077640").PN. OR ("5450291"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/05/23 15:52
S24	17	("4427286"   "5063460"   "5450291"   "5747796"   "5798516"   "5914477").PN. OR ("6628445"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/05/23 15:55
S23	7	("4427286"   "5063460"   "5450291"   "5646390"   "5747796"   "5798516"   "5914477").PN. OR ("6856440").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/05/23 15:55
S25	11	("0846191"   "1251031"   "3355982"   "3870873").PN. OR ("4236192").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/05/23 16:24
S26	16	("1891498"   "2000537"   "3162378"   "3699327"   "4236192"   "4519020"   "4677531").PN. OR ("5041954").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/05/23 16:25
L2	12	("0384151"   "0523323"   "3643085"   "3806219"   "4292662"   "5664232"   "5778258"   "6106124"   "6659620"   "6672737").PN. OR ("7055976"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/05/26 11:11

## EAST Search History

L4	4	("4404619"   "4418378"   "4691267"   "6672737").PN. OR ("6814468").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/05/26 11:12
L3	3	("5774214").PN. OR ("6672737").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/05/26 11:12
S14	317	362/11.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/26 11:13
L12	21	("0576435"   "3580652"   "3644734"   "3653760"   "3785073"   "3797932"   "4200392"   "4469601"   "5254315"   "5350510"   "5627643"   "5695267"   "5731893"   "5774214"   "5894346"   "5951838"   "5982533"   "6191852"   "6327078").PN. OR ("6454939").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/05/26 11:16
L17	49	("4097892"   "4285580"   "4574393"   "4583186"   "4642682"   "4646134"   "4649566"   "4698669").PN. OR ("4812904").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/05/26 11:18
L5	2038	362/3,8,12-18,125.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/26 11:30
L19	11	("0846191"   "1251031"   "3355982"   "3870873").PN. OR ("4236192").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/05/26 11:45
L20	349	L5 diffus\$4 (open\$3 or hole or aperture)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/26 12:03
L21	348	L5 diffus\$4 (imag\$3 or camera or photo or photograph\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/26 12:10

## EAST Search History

L22	2523	box black white (diaphragm or diffus\$4) ((open\$3 or hole or aperture) with (imag\$3 or camera or photo or photograph\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/26 12:11
L24	194	"396".clas. box black white (diaphragm or diffus\$4) ((open\$3 or hole or aperture) with (imag\$3 or camera or photo or photograph\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/26 12:14
L23	59	"362".clas. box black white (diaphragm or diffus\$4) ((open\$3 or hole or aperture) with (imag\$3 or camera or photo or photograph\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/26 12:14
L25	35	(US-20030206735-\$ or US-20050213077-\$ or US-20020127008-\$ or US-20050018882-\$ or US-20060146532-\$ or US-20050243538-\$ or US-20040090771-\$).did. or (US-5664232-\$ or US-6606453-\$ or US-6496219-\$ or US-6788886-\$ or US-6947666-\$ or US-6106124-\$ or US-0694172-\$ or US-5113207-\$ or US-4292662-\$ or US-6814468-\$ or US-6672737-\$ or US-6554452-\$ or US-7055976-\$ or US-6609803-\$ or US-4236192-\$ or US-6454939-\$ or US-6856440-\$ or US-6628445-\$ or US-4677473-\$ or US-5450291-\$ or US-5774214-\$ or US-5951838-\$ or US-5676256-\$ or US-4812904-\$ or US-6280048-\$ or US-6092908-\$). did. or (US-5041954-\$ or US-7001038-\$).did.	US-PGPUB; USPAT	AND	ON	2007/05/26 13:27
L27	11	L25 W	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/26 13:36

## EAST Search History

L26	17	L25 black	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/26 13:52
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